



pSUPER RNAi System™

VECTOR: pSUPER.puro
CATALOG#: VEC-PBS-0007/0008

Length: 4353 bp

Key Sites

BglII: 2105
HindIII: 2111
EcoRI: 1884
Sall: 2126
XhoI: 2132

Vector Features

f1(+) origin: 135-441
PGK promoter: 1768-1370
Puro ORF: 1355-756
H1 promoter: 1889-2137
Ampicillin resistance ORF: 3368-4225

T7 primer binding site (AATACGACTCACTATAG): 627-643
T3 primer binding site (CTTTAGTGAGGGTTAAT): 2166-2182
M13(-20) primer binding site (GTAAAACGACGGCCAGT): 600-616
M13 reverse primer binding site (CATGGTCATAGCTGTT): 2200-2215

